Typed or printed name



PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons tion of information unless it displays a valid OMB control number. are required to respond Application Number 10/784,459 Filing Date **TRANSMITTAL** Febuary 23, 2004 First Named Inventor **FORM** Allan Charles Webb et al Art Unit 3682 **Examiner Name** Lenard A. Footland (to be used for all correspondence after initial filing) Attorney Docket Number 626220510021 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): REQUEST FOR CLARIFICATION Request for Refund Express Abandonment Request CD, Number of CD(s)_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name H. Duane Switzer, Jones Day Signature Printed name H. Duane Switzer Reg. No. Date November 4, 2005 22,431 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature November 4, 2005 H. Duane Switzer

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

Under the Paperwork R	eduction Act of 1995	i no persons are req	uired to re	U.S. Patent sound to a collection	and Trade	emark Office	" U.S. DEP	07/31/2006. OMB 0651-0032 PARTMENT OF COMMERCE a valid OMB control number	
Effective on 12/08/2004.				Complete if Known					
ADD oursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Num	nber	10/784,45			
FEE TRANSMITTAL For FY 2005				Filing Date Feb		February	ebruary 23, 2004		
							an Charles Webb et al		
				Examiner Name	iner Name Lenard A. Footland			d	
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 3682				-	
TOTAL AMOUNT OF PAYMENT (\$)				Attorney Docket		626220510021			
METHOD OF PAY	MENT (check al	that apply)			•				
Check Cr	edit Card	Money Order	Non	e Other (p	olease idei	ntify):			
✓ Deposit Accoun	nt Deposit Accour	nt Number: <u>5014;</u>	32	Deposit Ac	count Na	me: <u>Jor</u>	es Day	· · · · · · · · · · · · · · · · · · ·	
For the above-	identified deposit	account, the Direc	tor is her	eby authorized to	: (check	all that app	oly)		
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments									
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATIO	N								
1. BASIC FILING, S	SEARCH, AND	EXAMINATION	FEES	-					
FILING FEES SEARCH FEES EXAMINAT							-		
Application Type	<u>Fee (\$)</u>	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (<u>Small (\$)</u> Fee		Fees Paid (\$)	
Utility	300	150	500	250	200				
Design	200	100	100	50	130	6:	5		
Plant	200	100	300	150	160	86	0		
Reissue	300	150	500	250	600	300	0		
Provisional	200	100	0	0	0	()		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Small Entity Fee (\$) 50 25									
Each independent claim over 3 (including Reissues)							200	100	
Multiple dependent claims							360	180	
<u>Total Claims</u>								pendent Claims	
HP = highest number of Indep. Claims - 3 or HF	of total claims paid fo Extra Clair	or, if greater than 20. ns Fee (\$)		Paid (\$)			<u>ee (\$)</u>	Fee Paid (\$)	
HP = highest number o		x s paid for, if greater t	 han 3.						
3. APPLICATION S If the specification listings under 3	and drawings							ace or computer each additional 50	
sheets or fracti <u>Total Sheets</u> - 10	Extra Shee		<u>er of eac</u>	and 37 CFR 1.1 h additional 50 o (round up to a v	<u>or fráctio</u>		Fee (\$)	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$									
Other (e.g., late	filing surcharge	e):							
SUBMITTED BY									
Signature 4	-17	1 : 2		Registration No. 2	2 421		Telephon	e 216_526_7222	

(Attomey/Agent) 22,431 Date November 4, 2005 Name (Print/Type) H. Duane Switzer

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 8229

Serial No.

10/784,459

Applicants

Allan Charles Webb, Peter Holland,

Peter Standring, Douglas H. Smith and

Larry L. Bahney

Filed

February 23, 2004

Title

COMPONENT ASSEMBLY WITH FORMED

SPINDLE END PORTION

Art Unit

3682

Examiner

Lenard A. Footland

I hereby certify that this correspondence is being deposited today with the United

)5

Last Office Action

October 31, 2005

States Postal Service as first class mail in an envelope addressed to: Commissioner for

Attorney Docket No.

626220510021

Patents, P.O. Box 1450, Alexandria, VA

22313-1450

Customer No.

24325

NOVEMBER 4, 2005

REQUEST FOR CLARIFICATION

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Office Action of October 31, 2005 rejects claims 61-76, 80 and 81 under 35 U.S.C. § 102(e) on Hofmann et al.

There are three cited patents to Hofmann et al as follows: 5,490,732; 5,544,962; and 5,596,798. While the rejection is believed to be based solely on patent 5,490,732, clarification is

Appln. No. 10/784,459 Request for Clarification dated Nov. 4, 2005 Reply to Office Action of Oct. 31, 2005

requested to avoid any misunderstanding.

Respectfully submitted,

H. Duane Switzer

Reg. No. 22,431

Jones Day

North Point

901 Lakeside Avenue

Cleveland, OH 44114-1190

216-586-7283